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AMENDMENT UNDER 37 C.F.R. 1.116
EXPEDITED PROCEDURE
EXAMINING GROUP 2178
PATENT
Application 10/666,227
Attorney Docket 2002P15657US01 (1009-040)

AMENDMENTS

AMENDMENTS TO THE CLAIMS

1. (Previously Presented) A method comprising the activities of:

    providing an HMI screen navigation editor to a user;

    via the HMI screen navigation editor, enabling the user to create a collection comprising a linked hierarchically organized plurality of HMI screen nodes;

    responsive to a detected collision between a parent node of said linked hierarchically organized plurality of HMI screen nodes and a first child node of a plurality of child nodes of said parent node, automatically recursively adjusting a position of said parent node until an adjusted position of said parent node does not create, with respect to each child node of said plurality of child nodes, a determined collision with said child node, said determined collision determined based upon said adjusted position of said parent node and a calculated position of said child node; and

    rendering the collection to the user.

2. (Original) The method of claim 1, further comprising:

    receiving from the user a specification of an HMI root screen node.

3. (Original) The method of claim 1, further comprising:

    receiving from the user a specification of an HMI child screen node, the HMI child screen node a descendent of an HMI root screen node.

4. (Original) The method of claim 1, further comprising:

    receiving from the user, a specification of a relationship between two of the plurality of HMI screen nodes.

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